

EAST Search History - 10/8/05

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|------------------------------------|------------------|---------|------------------|
| L1 | 108 | ((gas near4 barrier) and (planarization) and (substrate same (gas near4 barrier))) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/06/21 18:32 |
| L2 | 82 | ((gas adj4 barrier) and (planarization) and (substrate same (gas adj4 barrier))) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/06/21 18:34 |
| L3 | 9 | (((gas adj4 barrier) same (planarization)) and (substrate same (gas adj4 barrier))) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/06/21 18:32 |
| L4 | 37 | ((gas adj4 barrier) and (planarization) and (substrate same (gas adj4 barrier))) and (stress or (stress near5 releas\$)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/06/21 18:34 |
| L5 | 19 | 4 and color | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/06/21 18:49 |
| L6 | 1761 | (multi-layer or multilayer\$) with (barrier and (oxide or oxynitride or nitride or metallic)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/06/21 18:44 |
| L7 | 96 | (substrate near4 (multi-layer or multilayer\$)) with (barrier and (oxide or oxynitride or nitride or metallic)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/06/21 18:44 |
| L8 | 54 | gas and I7 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/06/21 18:44 |
| L9 | 54 | 8 not (5 or 3) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/06/21 18:45 |
| L10 | 8 | 9 and (gas near2 barrier) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/06/21 18:45 |
| L11 | 394 | (barrier adj3 substrate) and (428/690. ccls. or 313/504.ccls. or electrolumines\$ or electro-lumines\$) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/06/21 18:49 |

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| L12 | 796 | ((gas and barrier) with substrate) and (428/690.ccls. or 313/504.ccls. or electrolumines\$ or electro-lumines\$) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/06/21 18:49 |
| L13 | 339 | ((gas adj3 barrier) with substrate) and (428/690.ccls. or 313/504.ccls. or electrolumines\$ or electro-lumines\$) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/06/21 18:50 |
| L14 | 35 | planariz\$ and I13 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/06/21 18:50 |
| L15 | 25 | 14 not (5 or 10) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/06/21 18:50 |